



# SABINE RIVER AUTHORITY

of Texas

A GOVERNMENT AGENCY  
OF THE

State of Texas

(409) 746-2192  
FAX (409) 746-3780

P.O. BOX 579  
ORANGE, TEXAS  
77631

June 27, 2016

Ms. Iliana Delgado, MC 160  
Texas Commission on Environmental Quality  
PO Box 13087  
Austin, Texas 78711-3087

[via Hand Delivery]

RE: Application to Amend Certificate of Adjudication No. 05-4662

Dear Ms. Delgado:

Enclosed with this letter are the original, six hard copies, and a PDF copy on a flash drive of Sabine River Authority's ("SRA") Application to Amend Certificate of Adjudication No. 05-4662 ("Application") to the Texas Commission on Environmental Quality ("TCEQ"). Please return one file marked copy of the application for our records.

Please calculate the filing, recording, notice, and use fees due, and we will remit a check for that amount. Let us know if you need any additional information or documentation with regard to the Application. Please do not hesitate to contact us should you have any questions.

Very best regards,

Mary S. Vann  
Manager, Environmental and Information Resources  
Sabine River Authority of Texas

xc:

Travis Williams, Water Resources Manager, Sabine River Authority  
David Montagne, Executive Vice-President & General Manager, Sabine River Authority

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WATER AVAILABILITY DIV.



## Texas Commission on Environmental Quality

PO Box 13087, MC-160, Austin, Texas 78711-3087  
Telephone (512) 239-4691, FAX (512) 239-4770

### APPLICATION FOR AMENDMENT TO A WATER RIGHT

**Notice:** This form will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ are paid in accordance with the Delinquent Fee and Penalty Protocol.

**Customer Reference Number** (if issued): CN600801864

**Note:** If you do not have a Customer Reference Number, complete Section II of the Core Data Form (TCEQ-10400) and submit it with this application.

1. **Name:** Sabine River Authority of Texas  
**Address:** 12777 Hwy. 87 N., Orange, TX 77631-0579

**Phone Number:** (409) 746-2192 **Fax Number:** (409) 746-3780

**Email Address:** twilliams@sratx.org

2. **Applicant owes fees or penalties?**

☐ Yes ☒ No

If yes, provide the amount and the nature of the fee or penalty as well as any identifying number:

3. ☐ Permit No. \_\_\_\_\_ ☒ Certificate of Adjudication No. 05-4662

**Stream:** Sabine River **Watershed:** Sabine River Basin

**Reservoir (present condition, if one exists):** \_\_\_\_\_

**County:** Newton and Orange

4. **Proposed Changes To Water Right Authorizations:**

To add an upstream diversion point on the Sabine River (for an alternate pump station) and

a downstream diversion reach on the Sabine River to facilitate providing raw water to customers.

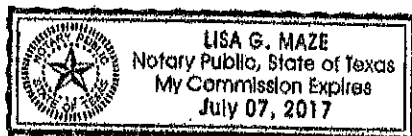
(Attach additional page as necessary, attach map/plot depicting project location, diversion point, place of use, and other pertinent data).

5. **I understand the Agency may require additional information in regard to the requested amendment before considering this application.**

David Montagne  
Name (sign)

David Montagne  
Name (print)

Subscribed and sworn to me as being true and correct before me this 22<sup>nd</sup> day of June, 2017.



Lisa M. Maze  
Notary Public, State of Texas

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WATER AVAILABILITY DIV.

## Supplemental Diversion Point Information Sheet

### Diversion Point No. 1 (Upstream Diversion Point for new pump station).

1) Watercourse: Sabine River

Location of point of diversion at Latitude 30.302589 °N, Longitude 93.743322 °W, also,

Bearing N 55° 26' 42" W, 1394 feet (distance) from the SE corner of the

Enis Harding Original Survey No. 1, Abstract No. 141, in Newton County, Texas.

(Provide the latitude and longitude coordinates in decimal degrees, to at least six decimal places. Indicate the method used to calculate the diversion point location).

3) Location from County Seat: 37.8 miles in a south-southeast direction from Newton,

Newton County, Texas.

Location from nearby town (if other than County Seat): 0.25 miles in an east-northeast

direction from Deweyville, Texas, a nearby town shown on county highway map.

4) Zip Code: 77632

### Diversion Point No. 2a (Upstream End of the Downstream Diversion Reach).

1) Watercourse: Sabine River

Location of point of diversion at Latitude 30.127278 °N, Longitude 93.701083 °W, also,

bearing N 80° 35' 59" E, 2177 feet (distance) from the SE corner of the

Marvin Delano Original Survey No. 1, Abstract No. 68, in Orange County, Texas.

(Provide the latitude and longitude coordinates in decimal degrees, to at least six decimal places. Indicate the method used to calculate the diversion point location). Location data was calculated using GIS with most recently available aerial photography.

3) Location from County Seat: 3.34 miles in a NE direction from Orange,

Orange County, Texas.

Location from nearby town (if other than County Seat): \_\_\_\_\_ miles in a \_\_\_\_\_

direction from \_\_\_\_\_, a nearby town shown on county highway map.

4) Zip Code: 77630

### Diversion Point No. 2b (Downstream End of the Downstream Diversion Reach).

1) Watercourse: Sabine River

Location of point of diversion at Latitude 29.989750 °N, Longitude 93.790317 °W, also,

bearing S 43° 41' 15" E, 3585 feet (distance) from the NE corner of the

Day Land & Cattle Co. Original Survey No. 1, Abstract No. 261, in Orange County, Texas.

(Provide the latitude and longitude coordinates in decimal degrees, to at least six decimal places. Indicate the method used to calculate the diversion point location). Location data was calculated using GIS with most recently available aerial photography.

3) Location from County Seat: 7.64 miles in a SW direction from Orange,

Orange County, Texas.

Location from nearby town (if other than County Seat): \_\_\_\_\_ miles in a \_\_\_\_\_

direction from \_\_\_\_\_, a nearby town shown on county highway map.

4) Zip Code: 77611

5) The diversions will be (check (✓) all appropriate boxes and if applicable, indicate whether existing or proposed):

✓	Directly from stream	Existing	Proposed ✓
	From an on-channel reservoir		
	From a stream to an off-channel reservoir		
	From a stream to an on-channel reservoir		
	From an off-channel reservoir		
	Other method (explain fully, use additional sheets if necessary)		

6) Rate of Diversion (Check (✓) applicable provision):

✓ 1. Diversion Facility:

A. 292,500 Maximum gpm (gallons per minute)

- 1) \_\_\_\_\_ Number of pumps (Unknown until SRA's customers are established)
- 2) \_\_\_\_\_ Type of pump (Unknown until SRA's customers are established)
- 3) \_\_\_\_\_ gpm, Pump capacity of each pump (Unknown until SRA's customers are established)
- 4) Portable pump \_\_\_\_\_ Yes or \_\_\_\_\_ No (Unknown until SRA's customers are established)

\_\_\_\_ 2. If by gravity:

A. \_\_\_\_\_ Headgate \_\_\_\_\_ Diversion Dam \_\_\_\_\_ Maximum gpm

B. \_\_\_\_\_ Other method (explain fully - use additional sheets if necessary)

7) The drainage area above diversion point 1 is 5,970,560 acres or 9329 square miles.

The drainage area above diversion point 2a is 6,066,560 acres or 9479 square miles.

The drainage area above diversion point 2b is 6,368,000 acres or 9950 square miles.